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COUNTRY East Germany

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SUBJECT Status of the Schlieren Devices at Berliner
Technisches Bureau (BTB)

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1. In March 1953, the Russian management of Berliner Technisches Bureau (BTB) of SAG Transmach, ordered that four of the five Schlieren devices delivered to BTB by VEB Carl Zeiss, Jena, were to be crated for shipment to Russia. ^{1/} Only one Schlieren device was to remain at BTB. However, before the four devices to be shipped were crated, the order was withdrawn. The fate of these devices remained uncertain for some time.
2. In June 1953, orders were given to mount the four devices at BTB for permanent use there. By the end of June 1953, all five Schlieren devices were set up; engineers Emil Klein and Erich Ritter were put in charge of them. The devices are used for the study of flow and combustion processes in the experimental department of BTB.^{2/}

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